



Atty. Docket No.: 3764.P180
Confirmation No.: 4544

Patent

**AMENDMENT UNDER 37 C.F.R. §1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 2841**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Robert Ainsworth, et al.

Application No. 09/872,310

Filed: May 31, 2001

For: CATHETER WITH OPTICAL FIBER
SENSOR

Examiner: Jung, William C.

Art Unit: 3737

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AMENDMENT AND RESPONSE

Sir:

In response to the Final Office Action mailed 04/28/2004 for the above-identified application, please enter the following amendments and consider the following remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.